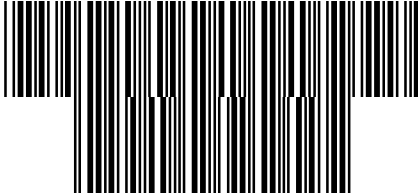
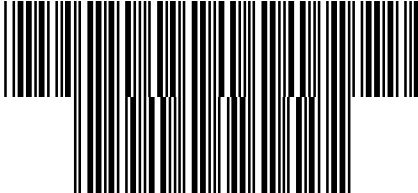


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| <p align="center">Index of Claims</p>  | <p>Application/Control No.</p> <p>1054060610860704</p> | <p>Applicant(s)/Patent Under Reexamination</p> <p>TAKENAKA ET AL.LUZZI, DAVID E.</p> |
| | <p>Examiner</p> <p>Brian K TalbotMiller, Michael G</p> | <p>Art Unit</p> <p>17921709</p> |

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|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

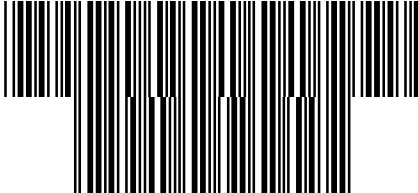
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| | 11 | ++ | | ✓ | ✓ | ✓ | | | |
| | 22 | ++ | | ✓ | ✓ | ✓ | | | |
| | 33 | ++ | | ✓ | ✓ | ✓ | | | |
| | 44 | ++ | | ✓ | ✓ | ✓ | | | |
| | 55 | ++ | | ✓ | ✓ | ✓ | | | |
| | 66 | ++ | | ✓ | - | - | | | |
| | 77 | ++ | | ✓ | - | - | | | |
| | 88 | ++ | | ✓ | ✓ | ✓ | | | |
| | 99 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1010 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1111 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1212 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1313 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1414 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1515 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1616 | ++ | | ✓ | ✓ | ✓ | | | |
| | 1717 | ++ | | N | N | - | | | |
| | 1818 | ++ | | N | N | - | | | |
| | 1919 | ++ | | N | N | - | | | |
| | 2020 | ++ | | N | N | - | | | |
| | 2121 | ++ | | N | N | - | | | |
| | 2222 | ++ | | N | N | - | | | |
| | 2323 | ++ | | ✓ | ✓ | ✓ | | | |
| | 2424 | ++ | | ✓ | ✓ | ✓ | | | |
| | 2525 | ++ | | ✓ | ✓ | ✓ | | | |
| | 2626 | ++ | | ✓ | - | - | | | |
| | 2727 | ++ | | ✓ | ✓ | ✓ | | | |
| | 2828 | ++ | | ✓ | ✓ | ✓ | | | |
| | 2929 | ++ | | ✓ | ✓ | ✓ | | | |
| | 3030 | ++ | | ✓ | ✓ | ✓ | | | |
| | 3131 | ++ | | ✓ | ✓ | ✓ | | | |
| | 3232 | ++ | | ✓ | ✓ | ✓ | | | |
| | 3333 | ++ | | ✓ | ✓ | ✓ | | | |

| | | |
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| <p><i>Index of Claims</i></p>  | <p>Application/Control No.</p> <p>1054060610860704</p> | <p>Applicant(s)/Patent Under Reexamination</p> <p>TAKENAKA ET AL.LUZZI, DAVID E.</p> |
| | <p>Examiner</p> <p>Brian K TalbotMiller, Michael G</p> | <p>Art Unit</p> <p>17921709</p> |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

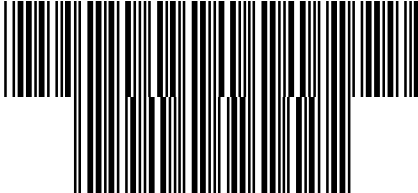
☐ Claims renumbered in the same order as presented by applicant
 ☐ CPA
 ☐ T.D.
 ☐ R.1.47

| CLAIM | | DATE | | | | | | | | |
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| | 3434 | ++ | | ✓ | ✓ | ✓ | | | | |
| | 3535 | ++ | | ✓ | ✓ | ✓ | | | | |
| | 36 | + | ✓ | | | | | | | |
| | 37 | + | ✓ | | | | | | | |
| | 38 | + | ✓ | | | | | | | |
| | 39 | + | ✓ | | | | | | | |
| | 40 | + | ✓ | | | | | | | |
| | 41 | + | ✓ | | | | | | | |
| | 42 | + | ✓ | | | | | | | |
| | 43 | + | ✓ | | | | | | | |
| | 44 | + | ✓ | | | | | | | |
| | 45 | + | ✓ | | | | | | | |
| | 46 | + | ✓ | | | | | | | |
| | 47 | + | ✓ | | | | | | | |
| | 48 | + | ✓ | | | | | | | |
| | 49 | + | ✓ | | | | | | | |
| | 50 | + | ✓ | | | | | | | |
| | 51 | + | ✓ | | | | | | | |
| | 52 | + | ✓ | | | | | | | |
| | 53 | + | ✓ | | | | | | | |
| | 54 | + | ✓ | | | | | | | |
| | 55 | + | ✓ | | | | | | | |
| | 56 | + | ✓ | | | | | | | |
| | 57 | + | ✓ | | | | | | | |
| | 58 | + | ✓ | | | | | | | |
| | 59 | + | ✓ | | | | | | | |
| | 60 | + | ✓ | | | | | | | |
| | 61 | + | ✓ | | | | | | | |
| | 62 | + | ✓ | | | | | | | |
| | 63 | + | ✓ | | | | | | | |
| | 64 | + | ✓ | | | | | | | |
| | 65 | + | ✓ | | | | | | | |
| | 66 | + | ✓ | | | | | | | |

| | | |
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| <i>Index of Claims</i>  | Application/Control No. 1054060610860704 | Applicant(s)/Patent Under Reexamination TAKENAKA ET AL.LUZZI, DAVID E. |
| | Examiner Brian K TalbotMiller, Michael G | Art Unit 17921709 |

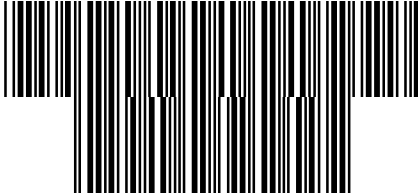
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| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
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| | 67 | ÷ | ✓ | | | | | | | | | | | | |
| | 68 | ÷ | ✓ | | | | | | | | | | | | |
| | 69 | ÷ | ✓ | | | | | | | | | | | | |
| | 70 | ÷ | ✓ | | | | | | | | | | | | |
| | 71 | ÷ | ✓ | | | | | | | | | | | | |
| | 72 | ÷ | ✓ | | | | | | | | | | | | |
| | 73 | ÷ | ✓ | | | | | | | | | | | | |
| | 74 | ÷ | ✓ | | | | | | | | | | | | |
| | 75 | ÷ | ✓ | | | | | | | | | | | | |
| | 76 | ÷ | ✓ | | | | | | | | | | | | |
| | 77 | ÷ | ✓ | | | | | | | | | | | | |
| | 78 | ÷ | ✓ | | | | | | | | | | | | |
| | 79 | ÷ | ✓ | | | | | | | | | | | | |
| | 80 | ÷ | ✓ | | | | | | | | | | | | |
| | 81 | ÷ | ✓ | | | | | | | | | | | | |
| | 82 | ÷ | ✓ | | | | | | | | | | | | |
| | 83 | ÷ | ✓ | | | | | | | | | | | | |
| | 84 | ÷ | ✓ | | | | | | | | | | | | |
| | 85 | ÷ | ✓ | | | | | | | | | | | | |
| | 86 | ÷ | ✓ | | | | | | | | | | | | |
| | 87 | ÷ | ✓ | | | | | | | | | | | | |
| | 88 | ÷ | ✓ | | | | | | | | | | | | |
| | 89 | ÷ | ✓ | | | | | | | | | | | | |
| | 90 | ÷ | ✓ | | | | | | | | | | | | |
| | 91 | ÷ | ✓ | | | | | | | | | | | | |
| | 92 | ÷ | ✓ | | | | | | | | | | | | |
| | 93 | ÷ | ✓ | | | | | | | | | | | | |
| | 94 | ÷ | ✓ | | | | | | | | | | | | |
| | 95 | ÷ | ✓ | | | | | | | | | | | | |
| | 96 | ÷ | ✓ | | | | | | | | | | | | |
| | 97 | ÷ | ✓ | | | | | | | | | | | | |
| | 98 | ÷ | ✓ | | | | | | | | | | | | |
| | 99 | ÷ | ✓ | | | | | | | | | | | | |

| | | |
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| <p align="center"><i>Index of Claims</i></p>  | Application/Control No. 1054060610860704 | Applicant(s)/Patent Under Reexamination TAKENAKA ET AL.LUZZI, DAVID E. |
| | Examiner Brian K TalbotMiller, Michael G | Art Unit 17921709 |

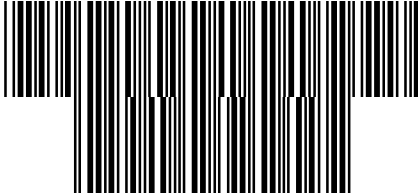
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| | 101 | ÷ | ✓ | | | | | | |
| | 102 | ÷ | ✓ | | | | | | |
| | 103 | ÷ | ✓ | | | | | | |
| | 104 | ÷ | ✓ | | | | | | |
| | 105 | ÷ | ✓ | | | | | | |
| | 106 | ÷ | ✓ | | | | | | |
| | 107 | ÷ | ✓ | | | | | | |
| | 108 | ÷ | ✓ | | | | | | |
| | 109 | ÷ | ✓ | | | | | | |
| | 110 | ÷ | ✓ | | | | | | |
| | 111 | ÷ | ✓ | | | | | | |
| | 112 | ÷ | ✓ | | | | | | |
| | 113 | ÷ | ✓ | | | | | | |
| | 114 | ÷ | ✓ | | | | | | |
| | 115 | ÷ | N | | | | | | |
| | 116 | ÷ | N | | | | | | |
| | 117 | ÷ | N | | | | | | |
| | 118 | ÷ | N | | | | | | |
| | 119 | ÷ | N | | | | | | |
| | 120 | ÷ | N | | | | | | |
| | 121 | ÷ | N | | | | | | |
| | 122 | ÷ | N | | | | | | |
| | 123 | ÷ | N | | | | | | |
| | 124 | ÷ | N | | | | | | |
| | 125 | ÷ | N | | | | | | |
| | 126 | ÷ | N | | | | | | |
| | 127 | ÷ | N | | | | | | |
| | 128 | ÷ | N | | | | | | |
| | 129 | ÷ | N | | | | | | |
| | 130 | ÷ | N | | | | | | |
| | 131 | ÷ | N | | | | | | |
| | 132 | ÷ | N | | | | | | |

| | | |
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| <i>Index of Claims</i>  | Application/Control No. 1054060610860704 | Applicant(s)/Patent Under Reexamination TAKENAKA ET AL.LUZZI, DAVID E. |
| | Examiner Brian K TalbotMiller, Michael G | Art Unit 17921709 |

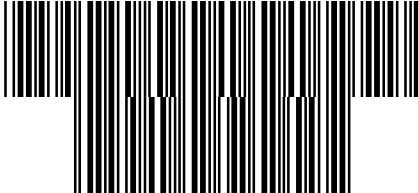
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| | 135 | ÷ | N | | | | | | |
| | 136 | ÷ | N | | | | | | |
| | 137 | ÷ | N | | | | | | |
| | 138 | ÷ | N | | | | | | |
| | 139 | ÷ | N | | | | | | |
| | 140 | ÷ | N | | | | | | |
| | 141 | ÷ | N | | | | | | |
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| | 143 | ÷ | N | | | | | | |
| | 144 | ÷ | N | | | | | | |
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| | 146 | ÷ | N | | | | | | |
| | 147 | ÷ | N | | | | | | |
| | 148 | ÷ | N | | | | | | |
| | 149 | ÷ | N | | | | | | |
| | 150 | ÷ | N | | | | | | |
| | 151 | ÷ | N | | | | | | |
| | 152 | ÷ | N | | | | | | |
| | 153 | ÷ | N | | | | | | |
| | 154 | ÷ | N | | | | | | |
| | 155 | ÷ | N | | | | | | |
| | 156 | ÷ | N | | | | | | |
| | 157 | ÷ | N | | | | | | |
| | 158 | ÷ | N | | | | | | |
| | 159 | ÷ | N | | | | | | |
| | 160 | ÷ | N | | | | | | |
| | 161 | ÷ | N | | | | | | |
| | 162 | ÷ | N | | | | | | |
| | 163 | ÷ | N | | | | | | |
| | 164 | ÷ | N | | | | | | |
| | 165 | ÷ | N | | | | | | |

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| <i>Index of Claims</i>  | Application/Control No. 1054060610860704 | Applicant(s)/Patent Under Reexamination TAKENAKA ET AL.LUZZI, DAVID E. |
| | Examiner Brian K TalbotMiller, Michael G | Art Unit 17921709 |

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| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
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| | 167 | ÷ | N | | | | | | |
| | 168 | ÷ | N | | | | | | |
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| | 174 | ÷ | N | | | | | | |
| | 175 | ÷ | N | | | | | | |
| | 176 | ÷ | N | | | | | | |
| | 177 | ÷ | N | | | | | | |
| | 178 | ÷ | N | | | | | | |
| | 179 | ÷ | N | | | | | | |
| | 180 | ÷ | N | | | | | | |
| | 181 | ÷ | N | | | | | | |
| | 182 | ÷ | N | | | | | | |
| | 183 | ÷ | N | | | | | | |
| | 184 | ÷ | N | | | | | | |
| | 185 | ÷ | N | | | | | | |
| | 186 | ÷ | N | | | | | | |
| | 187 | ÷ | N | | | | | | |
| | 188 | ÷ | N | | | | | | |
| | 189 | ÷ | N | | | | | | |
| | 190 | ÷ | N | | | | | | |
| | 191 | ÷ | N | | | | | | |
| | 192 | ÷ | N | | | | | | |
| | 193 | ÷ | N | | | | | | |
| | 194 | ÷ | N | | | | | | |
| | 195 | ÷ | N | | | | | | |
| | 196 | ÷ | N | | | | | | |
| | 197 | ÷ | N | | | | | | |
| | 198 | ÷ | N | | | | | | |

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| <p align="center"><i>Index of Claims</i></p>  | <p>Application/Control No.</p> <p>1054060610860704</p> | <p>Applicant(s)/Patent Under Reexamination</p> <p>TAKENAKA ET AL.LUZZI, DAVID E.</p> |
| | <p>Examiner</p> <p>Brian K TalbotMiller, Michael G</p> | <p>Art Unit</p> <p>17921709</p> |

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| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
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| | 204 | ÷ | N | | | | | | |
| | 205 | ÷ | N | | | | | | |
| | 206 | ÷ | N | | | | | | |
| | 207 | ÷ | N | | | | | | |
| | 208 | ÷ | N | | | | | | |
| | 209 | ÷ | N | | | | | | |
| | 210 | ÷ | N | | | | | | |
| | 211 | ÷ | N | | | | | | |
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| | 224 | ÷ | N | | | | | | |
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| | 226 | ÷ | N | | | | | | |
| | 227 | ÷ | N | | | | | | |
| | 228 | ÷ | N | | | | | | |
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Objected

Part of Paper No. : 20090812